

AUSTRALIAN BUREAU OF STATISTICS

VICTORIA

2 1 MAY 1985

CATALOGUE NUMBER 6201.2

THE LABOUR FORCE, VICTORIA

INQUIRIES

Inquiries concerning these statistics may be made by telephoning Information Services (Labour Force statistics) on Melbourne (03) 63 0181; for advice on the interpretation of these statistics, ask for Mr Peter Lang.

FEBRUARY, 1985

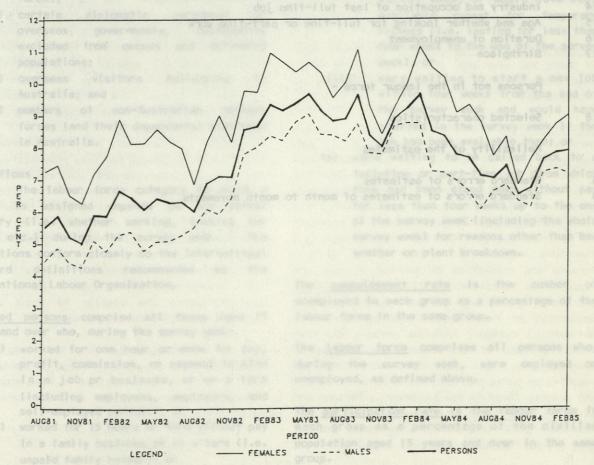
MAIN FEATURES

In February 1985 there were an estimated 1,908,500 persons in the labour force in Victoria of whom 1,758,400 were employed and 150,000 unemployed. There were an estimated 1,227,500 persons aged 15 and over who were not in the labour force. The unemployment rate was 7.9 per cent and the labour force participation rate was 60.9 per cent.

Between January and February 1985 the unemployment rate increased from 7.8 per cent to 7.9 per cent for persons; decreased from 7.3 per cent to 7.1 per cent for males and Increased from 8.7 per cent to 9.0 per cent for females.

In the Melbourne Statistical Division the unemployment rates were 7.0 per cent for males and 8.5 per cent for females.

UNEMPLOYMENT RATES - VICTORIA



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introduction

1. This monthly publication contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e. each February, May, August, and November).

Conduct of ABS population survey

2. The survey is based on a multi-stage area sample of private dwellings (about 7,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and the 12th of each month. The information obtained relates to the week prior to the interview (i.e. the survey week).

Scope of survey

- 3. All persons aged 15 years and over are included in the survey except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas visitors holidaying in Australia; and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the international Labour Organisation.

<u>Employed persons</u> comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e. unpaid family helper); or

- (c) were employees who had a job but were not at work and were:
 - (i) on paid leave;
- (ii) on leave without pay for less than four weeks up to the end of the survey week;
- (iii) stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week;
- (Iv) on strike or locked out;
- (v) on workers' compensation and expected to be returning to their job; or
- (vi) receiving wages or salary while undertaking full-time study; or
- (d) were employers or self-employed persons who had a job, business, or farm, but were not at work.

<u>Unemployed persons</u> are those 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
- were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week); or
- (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (Including the whole survey week) for reasons other than bad weather or plant breakdown.

The <u>unemployment rate</u> is the number of unemployed in each group as a percentage of the labour force in the same group.

The <u>labour force</u> comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The <u>participation rate</u> is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

<u>Full-time workers</u> are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident. industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculations.

Persons not in the labour force are those aged 15 years and over who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as married or not Marital status is determined from married. information supplied by the respondent about the individual himself or herself and, where the person was reported as being married, about the living arrangements of persons usually resident in the household. Marital status does not therefore necessarily reflect legal status. Persons are classified as married if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. not-married category includes persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household. Persons who live in a de facto relationship but do not volunteer this information when asked whether they are married are classified as not married.

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

Revision of series

- 5. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed. Survey estimates back to February 1978 have been recalculated to conform to revised population estimates which take account of results of the 1981 census.
- Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in this revision of labour force survey estimates are compiled according to place of usual residence. For an explanation of the new conceptual basis of population estimates see Population Estimates: An Outline of the New Conceptual Basis of ABS Population Estimates (3216.0). To co-ordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The revised estimates shown in this publication from October 1982 onwards wholly according to place of usual residence. Persons who are away overseas from their usual residence for less than six weeks at the time of interview are generally enumerated residence when at their usual information can be obtained from other usual residents present at the time of the survey. Persons who, at the time of interivew, are overseas for six weeks or more but for less than twelve months are included in the estimates on assumption that their labour characteristics are similar to those of the persons responding in the survey.
- 7. In conjunction with the revisions of estimates noted above, a revision of survey data back to 1978 was also applied to take account of a change of definition of marital status (see paragraph 4).

Status of worker

8. The February, May, August, and November issues of the publication include a table showing estimates of employed persons, obtained from the labour force survey, classified by occupational status, i.e. whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked 15 hours or more in the survey week).

Classification of Industry and occupation

9. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 and occupation according to the Classification and Classified List of Occupations, Revised June 1981.

Reliability of estimates

10. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 22. Users should note that the standard errors of estimates for labour force data have been re-calculated and apply from February 1985.

Related publications

11. Users may also wish to refer to the following publications, available on request:

- The Labour Force, Australia (Preliminary)

 (6202-0) (monthly)

 The Labour Force, Australia (6203-0) (monthly)

 (\$1.10; \$1.90 incl. postage)

 The Labour Force, Australia (6204-0) (annual)

 (\$3.80; \$5.30 incl. postage)

 Job Vacancies, Australia (6231-0) (quarterly)

 Information Paper: Questionnaires Used in the

 Labour Force Survey, December 1981 (6232-0)

 (Irregular)

 Unemployment, Underemployment and Related

 Statistics, Australia, February 1978 to
- Statistics, Australia, February 1978 to February 1980 (6236.0) (irregular) Information Paper: Review of ABS Employment Statistics, July 1981 (6239.0) Overtime, Australia (6330.0) (quarterly)
- 12. Current publications produced by the ABS are listed in the <u>Catalogue of Publications</u>, <u>Australia</u> (1101.0) which is available free of charge from any ABS Office.
- 13. Other unpublished data from labour force surveys on aspects of the Victorian labour force is held by the Victorian Office of the ABS, and may be available on request.

Symbols and other usages

na not available

nec not elsewhere classified

not applicable

* subject to sampling variability too high for most practical purposes

Where figures hve been rounded, discrepancies may occur between sums of the component items and totals.

ERLE BOURKE
Deputy Commonwealth Statistician

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS, VICTORIA

		Fmn!	loyed		тетр Гоу				Civilian		
						work -		Not in	population	Unemploy-	Partici-
		Full-		Fu11-	Part -			labour	15 years	ment	pation
Month		time	Total	time	time			force	and over	rate (a)	rate (b)
		(1000)	(0000)	(1000)	(1000)	(1000)	(1000)	(1000)	(000)	(per cent)	(per cent)
		_				MAL	E\$				
1983 -		999•4	1,070.0	91.8	9.6		1,171.4	335.0	1,506.4	8.7	77.8
1984 -	-	975.3	1,040.3	91.7	8.0		1,140.0		1,508.8	8.8	75.6
	Feb.	998.4	1,060.8	94.2	7.2		1,162.2	348.4	1,510.6	8.7	76.9
	Mar.	1,013.2	1,080.2	77.0	7-1	84.1	1,164.3	348.2	1,512.5	7.2	77.0
	Apr.	996.7	1,071.3	76.6	6.2		1,154.1	360.1	1,514.3	7.2	76.2
	May	1,009.1	1,078.2	72.9	7.4		1,158.4	357 . 7	1,516.1	6.9 6.6	76.4 75.8
	June	1,005.2	1,074.4	68.5	7•2 5•4		1,150.1	368.1 369.0	1,518.2 1,520.2	6.0	75.7
	July Aug•	1,008.5	1,081.9 1,069.9	64.0 68.8	6.3	75.2	1,151.2 1,145.0	377.3	1,522.4	6.6	75.2
	•	1,007.2	1,080.8	71.7	7.0		1,159.5	364.9	1,524.4	6.8	76.1
	Oct.	1,010.5	1,077.1	64.5	7.9	72.5	1,149.6	377.6	1,527.1	6.3	75.3
	Nov.	1.009.0	1,081.3	65.0	5.4	70.4	1,151.7	377.6	1,529.3	6.1	75.3
	Dec.	1,027.6	1,092.6	71.5	13.4	84.9	1,177.5	354.0	1,531.6	7.2	76.9
1985 -		1,007.2	1066.6	74.3	9.2	83.6	1,150-2	383.5	1,533.7	7.3	75.0
	Feb.	1,020.2	1,081.1	76.0	7.2	83.2	1,164.2	371.3	1,535.6	7.1	75.8
					Ņ	MARRIED !	FEMALES			, -	
1983 -	Doc	213.8	374.5	13.1	9.2	22.3	396.8	534.8	931.6	5.6	42.6
1984 -		209.5	350.7	13.6	7.1	20.7	371.4	567.1	938.5	5.6	39.6
1 204 -	Feb.	211.8	373.5	17.3	10.9	28.2	401.7	533.7	935.4	7.0	42.9
	Mar.	214.3	385.6	19.7	12.9	32.6	418-1	521.5	939.6	7.8	44.5
	Apr.	217.5	384.4	17.4	12.3	29.7	414.1	524.7	938.8	7.2	44.1
	May	216.9	385.2	14.5	11.4	25.8	411.0	531.2	942.2	6.3	43.6
	June	216.1	389.6	15.1	9.8	24.8	414.5	525.4	939.9	6.0	44.1
	July	215.4	393.2	12.9	10.1	23.0	416.1	521.4	937•5	5.5	44.4
	Aug.	217.8	386.4	9.8	8.0	17.8	404.2	534.2	938.4	4.4	43.1
	Sept.	223.5	404.0	11.6	11.5	23.1	427-1	522.0	949.0	5.4	45.0
	Oct.	223.9	408.6	11.6	8.0	19.6	428.2	527.0	955•2	4.6	44.8
	Nov.	233.0	412.9	12.3	7.6	19.9	432.9	518.8	951.6	4.6	45.5
	Dec.	235.2	412.9	11.2	9.1	20.3	433.2	522.9	956.1	4.7	45.3
985 -	Jan.	224.8	386.6	11.6	6.4	18.0	404.6		964.0	4.5	42.0
	Feb.	228•3	407.5	15.1	11.3	26.4	433.9	535•2	969.1	6.1	44.8
						OTHER FE	MALES				<u></u>
1983 -	Dec.	218.9	281.7	36.1	8.3	44.3	326.0	313.6	639.6	13.6	51.0
984 -	Jan•	205.6	258.4	38.6	8.0	46.6	305.0	329.7	634.7	15.3	48.1
	Feb.	200.2	260.7	40.7	10.4	51.2	311.9	327.8	639.7	16.4	48.8
	Mar.	201.4	270.4	32.0	12.2	44.1		323.0	637.5	14.0	49.3
	Apr∙	199•2	266.1	32.9	11.0	43.8	309.9		640•4	14-1	48.4
	May	200.6	265.2	32.4	6.6	39.0		334.9	639.1	12.8	47.6
	June	205.1	266.4	32.4	10.0	42.3	308.7		643.5	13.7	48.0
	July	204.4	269.8	30.9	9.7	40.6		337.5	647.9	13.1	47.9
	Aug.	198.6	266.7	29.8	7.2	36.9	303.7		649.0	12.2	46•8
	Sept.	202.6	272.4	28.9	9.4	38.3	310.7		640.5	12.3	48•5
	Oct.	206.9	268.6	21.8	7.6	29•4		338.5	636 . 5	9.9 11.8	46.8 47.0
	Nov.	204.9	266.1	27.7	7.9	35.6	301•7 318.4	340•7 321•7	642.4 640.2	11•8 13•0	47.0 49.7
	Dec.	211.5	277.1	31 • 8 36 0	9•6 8•1	41•4 44•1		326.2	634.3	14.3	48.6
	Jan. Feb.	205.8 211.6	264 • 1 269 • 9	36.0 32.9	7.6	44.1		320.9	631.2	13.0	49.2

40.4

TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS, VICTORIA - continued

	Emp1	oyed		nemploye				Civilian		
	Full-		Full-	Part-	NOFK -	1 -1	Not in		• ,	Partici-
Month	time	Total	time	time	Total		1 abour	15 years	ment	
POILT	(1000)		(1000)		(1000)	force	force (1000)	and over	rate (a) (per cent)	rate (b)
			<u> </u>	<u> </u>	ALL FE		(1000)	(*0007	tper cent/	tper cerri
			-			 				
1983 - Dec.	432.7	656.2	49.2	17.5	66.7	722.8		1,571.2	9•2	46.0
1984 - Jan.	415.1	609.2	52.1	15.1	67.2	676.4		1,573.1	9.9	43.0
Feb.	412.0	634.2	58.1	21.3	79.4	713.6		1,575.1	11-1	45.3
Mar.	415.7	655.9	51.7	25.1	76.7	732.6	844.5	1,577.1	10.5	46.5
Apr.	416.6	650.5	50.3	23.3	73.5	724.0		1,579.2	10.2	45.8
May	417.5	650.4	46.8	17.9	64.8	715.2	866.1	1,581.3	9.1	45.2
June		656.0	47.4	19.7	67.1	723•1	860.2	1,583.4	9.3	45.7
July	419.8	663.0	43.8	19.7	63.5	726.5	858.9	1,585.4	8.7	45.8
Aug•	416.5	653.1	39.5	15•2	54.8	707.9	879.5	1,587.4	7.7	44.6
Sept	426.1	676•4	40.5	20.9	61.4	737.8	851.7	1,589.5	8.3	46.4
Oct.	430.8	677.3	33.4	15.6	49.0	726.3	865.5	1,591.7	6.7	45.6
Nov.	437.9	679.0	40.1	15.5	55.5	734.5	859.4	1,594.0	7.6	46.1
Dec.	446.7	689.9	43.0	18.7	61.7	751.6	844.6	1,596.2	8.2	47.1
1985 - Jan.	430.6	650.7	47.6	14.5	62.1	712.8	885.5	1,598.3	8.7	44.6
Feb.	439.9	677•4	48.0	18.9	66.8	744.2	856.1	1,600.3	9.0	46.5
					PERS	ONS				
1983 - Dec.	1,432.1	1,726.2	141.0	27-1	168.1	1,894.3	1,183.4	3,077.6	8.9	61.6
1984 - Jan.	1,390.3	1,649.5	143.8	23.1	167.0	1,816.4	1,265.5	3,081.9	9.2	58.9
Feb.	1,410.5	1,695.0	152.2	28.5	180.8	1,875.8	1,209.9	3,085.7	9.6	60.8
Mar.	1,428.9	1,736.1	128.7	32.1	160.8	1,896.9	1,192.7	3,089.6	8.5	61.4
Apr∙	1,413.3	1,721.8	126.8	29.5	156.3	1,878.1	1,215.4	3,093.5	8.3	60.7
May	1,426.6	1,728.6	119.7	25.3	145.0	1,873.6	1,223.8	3,097.4	7.7	60.5
june	1,426.3	1,730.4	116.0	26.9	142.9	1,873.2	1,228.3	3,101.5	7.6	60.4
July	1,428.3	1,744.9	107.8	25.1	132.9	1,877.7	1,227.9	3,105.6	7-1	60.5
Aug.	1,420.5	1,723.0	108.4	21.6	129.9	1,852.9	1,256.9	3,109.8	7.0	59.6
Sept	. 1,433.3	1,757.2	112.2	27.9	140.1	1,897.3	1,216.6	3,113.8	7.4	60.9
Oct.	1,441.3	1,754.4	98.0	23.5	121.5	1,875.8	1,243.0	3,118.9	6.5	60.1
Nov.	1,446.9	1,760.3	105.1	20.9	126.0	1,886.3	1,237.0	3,123.3	6.7	60.4
Dec.	-	1,782.5	114.5	32-1	146.6	-	1,198.6	-	7.6	61.7
1985 - Jan.	1,437.9	1,717.3	122.0	23.7	145.7	· -	1,269.0	' -	7.8	59.5
Feb•	1,460.1	1,758.4	123.9	26.1	150.0	-	1,227.5	=	7.9	60.9

⁽a) The number of unemployed in each group as a percentage of the labour force in the same group.(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY LABOUR FORCE STATUS AND MARITAL STATUS, FEBRUARY 1985

	Emp I	oyed	Unemplo	•			Civilian population		Dombiolo
,	51.1				_	Not in	aged	Unemploy-	Particip-
Marital status	Full-		Full-	Tatal	Labour force	labour force	15 years and over	ment rate (a)	ation rate (b)
Maritai Status	emit (000')	Total ('000')	time ('000)	Total ('000')	(1000)	(1000)		(per cent)	
					STICAL DI	······································			
Males -									
Married	492.8	509.3	18.8	19.7	529.0	144.5	673.5	3.7	78.5
Other	243.1	270.0	34.0	39.0	308.9	113.8	422.8	12.6	73.1
Tota!	736.0	779.3	52.8	58.7	838.0	258.3	1,096.3	7.0	76.4
Females -									
Married	175.0	293.8	10.1	18.6	312.5	369.9	682.4	6.0	45.8
Other	167.1	208.9	22.3	27.8	236.7	234.5	471.2	11.8	50.2
Total	342.1	502.7	32.4	46.5	549•2	604.4	1,153.6	8.5	47.6
Persons -									
Married	667.8	803.2	29.0	38.3	841.5	514.4	1,355.9	4.6	62.1
Other	410.3	478.9	56.3	66.8	545.7	348.3	894.0	12.2	61.0
Total	1,078.1	1,282.1	85.2	105.1	1,387.2	862.7	2,249.9	7.6	61.7
			R	EST OF V	ICTORIA		,		
Males -									
Married	200.1	208.1	9.8	9.8	217.8	66.9	284.8	4.5	76.5
Other	84.2	93.6	13.4	14.7	108.4	46.0	154.4	13.6	70.2
Total	284.2	301.7	23.2	24.5	326.2	113.0	439.2	7.5	74.3
Females -									
Married	53.3	113.6	4.9	7.8	121.4	165.3	286.7	6.4	42.3
Other	44.4	61.0	10.6	12.6	73.6	86.5	160.0	17-1	46.0
Total	97.8	174.6	15.5	20.4	195.0	251.8	445.8	10-4	43.6
Persons -									
Married	253.4	321.7	14.7	17.5	339.2	232.3	571.5	5.2	59.4
Other	128.6	154.7	24.0	27.3	182.0	132.5	314.5	15.0	57 . 9
Total	382•0	476•4	38.7	44.9	521.2	364.7	886.0	8.6	58.8
				TOTAL VI	CTORIA				
lales -									
Married	692.9	717.4	28.6	29.4	746.9	211.5	958•3	3.9	77.9
Other	327.3	363.6	47.4	53.7	417.4	159.9	577.2	12.9	72.3
	1,010.2	1,081.1	76.0	83.1	1,164.2	371.3	1,535.6	7.1	75.8
emales -									
Married	228.3	407.5	15.1	26.4	433.9	535.2	969•1	6.1	44.8
Other	211.6	269.9	32.9	40.4	310.3	320.9	631.2	13.0	49.2
Total	439.9	677.4	48.0	66.8	744.2	856-1	1,600.3	9•0	46.5
ersons -	021 2		47.7	EE 0 *	100.0	746 7	1 027 4	47	61 7
Married Other	921 • 2 538 • 9	1,124.9 633.5	43•7 80•3	94.2	,180•8 727•7	746.7 480.8	1,927.4 1,208.5	4.7 12.9	61.3 60.2
	77 7 M - W	0 2 7 • 7	DU • 3	94.4	12101	-00.0	1.200.0	1407	00.4

⁽a) The number of unemployed in each group as a percentage of the labour force in the same group.(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 3. CIVILIAN LABOUR FORCE BY AGE, FEBRUARY 1985

		N	lumber ('C	000)		Par	Participation rate (per cent) (a)						
Age group		Married	Other	All	·		Married	Other	All				
(years)	Males	females	females	females	Persons	Males	females	females	females	Persons			
					ATISTICAL			10110100	13	70.30113			
15 - 64 -	828.7	312.0	234.5	546.5	1,375.2	84.6	50.9	64.3	55.9	70.3			
15 - 19	73.2	*	66.8	68.3	141.5	58.5	*	56.3	56.2	57.3			
20 - 24	117.2	30.9	69.4	100.3	217.4	90.3	64.1	85.3	77.4	83.9			
25 - 34	225.3	99.0	50.1	149.1	374.5	95.3	55•6	77.6	61.4	78.1			
35 - 44	195.4	99.9	23.7	123.6	319.0	95.6	59.0	71.6	61.1	78.4			
45 - 54	134.7	59.7	14.3	73.9	208.6	90.3	50.1	56.3	51.2	71.0			
55 - 59	55.2	14.6	7.5	22.1	77.3	76.3	28.0	39.8	31.1	53.9			
60 - 64	27.7	6.5	*	9.2	36.9	44.9	14.9	*	13.9	28.8			
65 and over	9.3	*	*	*	12.0	7.9	*	*	*	4.1			
Total	838.0	312.5	236.7	549.2	1,387.2	76.4	45.8	50.2	47.6	61.7			
				REST	OF VICTOR	IA							
15 - 64 -	318.4	119.6	73. 6	193.2	511.6	83.6	47.5	61•3	51.9	68.0			
15 - 19	32.6	*	27.7	29.2	61.9	62.2	*	58.8	58.6	60.4			
20 - 24	44.3	11.4	21.9	33.3	77.5	94.1	55.9	88.9	73.9	84.2			
25 - 34	85.3	37.3	10.5	47.8	133.1	93.8	50.4	72.8	54.0	74.2			
35 - 44	71.2	39.5	6.3	45.8	117.0	93.4	61.3	63.1	61.5	77.7			
45 - 54	51.3	22.5	4-1	26.7	78.0	89.3	48.2	45.9	47.8	68.8			
55 - 59	22.2	5.0	*	7.9	30.0	76.1	23.4	*	27.1	51.6			
60 - 64	11.4	*	*	*	14.0	41.9	*	*	*	24.6			
65 and over	7.8	*	*	*	9.7	13.4	*	*	*	7.2			
Total	326•2	121.4	73.6	195.0	521.2	74.3	42.3	46.0	43.6	58.8			
				ТОТА	L VICTORIA	Α			· - , - , <u>-</u>				
15 - 64 -	1,147.1	431.6	308.1	739.7	1,886.8	84.4	49.9	63.5	54.8	69.6			
15 - 19	105.8	*	94.5	97.5	203.3	59.6	*	57.0	56.9	58.2			
20 - 24	161.5	42.3	91.3	133.6	295.1	91.3	61.7	86.2	76.5	84.0			
25 - 34	310.7	136.3	60.6	196.9	507.6	94.9	54.1	76.7	59.5	77.1			
35 - 44	266.6	139.4	30.0	169.4	436.0	95.0	59.7	69.7	61.2	78.2			
45 - 54	186.0	82.2	18.4	100.6	286.6	90.0	48.5	53.5	50.2	70.4			
55 - 59	77.4	19.6	10.3	30.0	107.4	76.2	26.6	39.2		53.3			
60 - 64	39.1	8.8	*	11.8	50.9	43.9	13.4	*	12.3	27.5			
65 and over	17.1	*	*	4.5	21.7	9.8	*	*	1.8	5.1			
Total	1,164.2	433.9	310.3	744.2	1,908.5	75.8	44.8	49.2	46.5	60.9			

⁽a) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.



TABLE 4. CIVILIAN LABOUR FORCE BY EMPLOYMENT STATUS, BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, FEBRUARY 1985

Pt. U. L.	Emplo	yed (1000)		Unemp-	Labour	Unemploy-	Participation rate (b
Birthplace particulars	Full-time	Part-time	Total	loyed (1000)	(1000)	(per cent)	(per cent
			ALES	-			
Born in Australia	716.0	48.3	764.3	57.7	822.0	7.0	76.8
Born outside Australia -	304.2	12.6	316.8	25.5	342.2	7.4	76.3
Place of birth -							
Greece	23.9	*	24.8	*	27.2	*	75.0
Italy	45.4	*	47.1	*	49.1	*	79.1
New Zeal and	7.3	*	8.1	*	8.8	*	85•1
U.K. and Ireland	94.5	4.1	98.6	5.7	104.4	5.5	75.7
Yugoslavia	15.7	*	16.2	*	18.2	*	74.6
Other countries	117.4	4.6	122.0	12.5	134.5	9.3	75.7
Main English-speaking							
countries (c)	106.0	5.1	111.1	7.3	118•4	6.2	76.2
Other than main English-							
speaking countries	198.2	7.5	205.7	18.1	223.8	8.1	76.3
Period of arrival in							
Australia -							
Before 1961	117.6	4.1	121.7	5.9	127.5	4.6	67.8
1961 to 1965	47.2	*	49.6	*	52.7	*	80.7
1966 to 1970	57.7	*	59.2	6.0	65.2	9.2	84.1
1971 to 1975	35.8	*	36.5	*	39.9	*	82.6
1976 to 1980	23.6	*	25.3	*	27.2	*	78.9
1981 to survey date	22.3	*	24.4	5.3	29.7	17.8	84.8
		FEM	1ALES				
Born in Australia	308.2	187.4	495.6	46.8	542.4	8.6	47.3
Born outside Australia - Place of birth -	131.7	50.0	181.7	20.0	201.8	9•9	46.8
Greece	14.7	*	17.4	*	18.5	*	53.1
Italy	13.1	5.2	18.3	*	19.6	*	39.2
New Zealand	6.2	*	7.5	*	8.1	*	61.2
U.K. and Ireland	32.9	19.5	52.4	5.6	58.0	9.7	44.6
Yugoslavia	8.7	*	11.6	*	13.1	*	54.5
Other countries	56.0	18.6	74.5	10.0	84.5	11.9	47.2
Main English-speaking							
countries (c)	42.2	21.5	63.7	6.4	70.1	9.2	46.7
Other than main English-	,						
speaking countries	89.5	28.6	118-1	13.6	131.7	10.3	46.8
Period of arrival in							
Australia -						-	
Before 1961	36.3	22.0	58•2	*	61.0	*	35.5
1961 to 1965	20.1	8.7	28.8	*	30.3	*	52.4
1966 to 1970	27.9	9.5	37.4	5.7	43.1	13.3	59.0
1971 to 1975	16.6	4.0	20.5	*	23.3	*	49.4
1976 to 1980	16.7	*	20.2	*	22.4	*	55.6
1981 to survey date	14.1	*	16.5	5.0	21.6	23.4	53.0

TABLE 4. CIVILIAN LABOUR FORCE BY EMPLOYMENT STATUS, BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, FEBRUARY 1985 - continued

Birthplace	Empto	oyed (*000))	Unemp- loyed	Labour	Unemploy-	Particip- ation rate (b)
particulars	Full-time	Part-time	Total	(1000)	(1000)	(per cent)	(per cent)
			RSONS		(0007	tper cent/	tper centr
Dana to Australia							
Born in Australia	1,024.2		1,259.9		1,364.5		=
Born outside Australia - Place of birth -	435.9	62•6	498.5	45.5	544.0	8.4	61.8
	70.	_					
Greece	38.6	*	42•1	*	45.7	*	64.3
Italy	58.5	6.9	65.4		68.7	*	61.3
New Zealand	13.5	*	15•6	*	16.9	*	71 • 7
U.K. and Ireland	127.4	23.7	151.0		162.4	7.0	60.6
Yugoslavia	24.4	*	27.8	*	31.2	*	64.6
Other countries -	173.3	23.2	196.5	22.5	219.1	10.3	61.4
German Federal Republic	19•1	4.2	23.4	*	24.9	*	66.5
Malta	17.9	*	19.4	*	21.2	*	59.4
Nether Lands	15.7	*	18-1	*	19.1	*	58.1
Poland	8.5	*	9•2	*	9.8	*	44.0
Main English-speaking							
countries (c)	148.2	26.6	174.8	13.8	188.5	7.3	61.7
Other than main English-							
speaking countries	287.7	36.1	323.7	31.7	355.5	8.9	61.9
Africa	17.0	*	17.9	*	19.5	*	66.1
America	8.8	*	9.5	*	11.2	*	65.8
Asia	62.5	9.2	71.7	11.8	83.5	14.1	64.7
Europe	332.9	49.7	382.6	29.1	411.6	7.1	60.8
Oceania	14.7	*	16.9	*	18•2	*	66•5
Period of arrival in Australia -	•						
Before 1961	153.9	26.0	179.9	8.7	188.6	4.6	52.4
1961 to 1965	67.4	11.1	78.4		83.0	5.5	67.4
1966 to 1970	85.6	11.0	96.7		108.4	10.8	71.9
1971 to 1975	52.4	4.7	57 . 0		63.2	9.8	66.2
1976 to 1980	40.3		45.5	4.0	49.6	8.1	66.3
							67•7
1981 to survey date	36.4	4.6	41.0	10.3	51•3	20•1	6

⁽a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (c) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 5. EMPLOYED PERSONS BY AGE AND MARITAL STATUS, FEBRUARY 1985 ('000)

		Age group (years)												
								65 and						
Marital status	15-19	20-24	25 - 34	35-44	45-54	55-59	60-64	over	Total					
		MEL	BOURNE ST	ATISTICAL	DIVISION	! 								
Males -														
Married	*	17.4	140.7	164.0	115.6	41.8	21.7	7•4						
Other	58.0	84.5	71.6	25.2	14.1	10.6	4.4	*	270.0					
Total	58.7	101.9	212.2	189•2	129.7	52.3	26.1	9.1	779.3					
Females -														
Married	*	28.5	91.2	93.7	57.9	14.4	6.5	*	293.8					
Other	53.8	62.5	46.6	21.6	12.5	7.1	*	*	208.9					
Total	54.9	91.0	137.8	115.3	70.3	21.5	9.2	*	502.7					
Persons -														
Married	*	45.9	231.9	257.7	173.5	56.1	28.2	7.9	803.2					
Other	111.7	147.0	118.1	46.7	26.6	17.7	71.1	*	478.9					
Total	. 113.7	192.9	350.0	304.4	200.0	73.8	35•4	11.8	1,282.1					
		<u>.</u>	REST (F VICTOR	JA.									
Males -														
Married	*	10-1	61.8	59.1	43.0	18.9	9.3	5.7	208.1					
0the r	26.2	29.9	16.6	10.1	6.0	*	*	*	93.6					
Total	26.4	40.0	78•4	69•2	49.0	20.4	10.7	7.6	301.7					
Females -														
Married	*	9.6	35.2	36.9	21.4	5.0	*	*	113.6					
Other	21.2	18.6	9.3	5•4	*	*	*	*	61.0					
Total	22•5	28.2	44.5	42.3	25.0	7.7	*	*	174.6					
Persons -									•					
Married	*	19.7	97.0	96.0	64.5	24.0	11.6	7.5	321.7					
Other	47.4	48.5	25.9	15.5	9.5	4.1	*	*	154.7					
Total	48.9	68•3	122.9	111.5	74.0	28-1	13.3	9.4	476.4					
			TOTAL	VICTORIA										
Males -														
Married	*	27.5	202.5	223 - 1	158.6	60.7	31 • 0	13-1	717•4					
Other	84.2	114.4	88.2	35.2	20-1	12-1	5.8	*	363.6					
Total	85.1	142.0	290.6	258.3	178.7	72.8	36.9	16.7	1,081.1					
emales -														
Married	*	38.1	126.5	130.6	79•3	19.4	8•8	*	407.5					
Other	75.0	81-1	55.9	27.0	16.0	9.7	*	*	269.9					
Total	77.4	119.2	182•3	157.6	95•4	29•1	11.8	4.5	677•4					
Persons -														
Married	*	65.7	328.9	353.7	237.9	80.1	39.9		1,124.9					
Other .	159.2	195.5	144.0	62.3	36.1	2.8	8.8	5.9	633.5					
Total	162.5	261.2	472.9	416.0	274.1	101.9	48.6	21.2	1,758.4					

TABLE 6. EMPLOYED PERSONS: FULL-TIME AND PART-TIME STATUS, BY AGE, VICTORIA, FEBRUARY 1985

		·		(1000)					
				Age grou	p (years)			65d	
Status	15-19	20-24	25-34	35-44	45~54	55-59	60-64	65 and over	Tota!
				IED MALES					
Full-time workers	*	26.9	199•1	217.9	154.9	56.9	28.3	8.0	692.9
Part-time workers		4.0		5.2	7		*	5.1	24.5
Total	*	27.5	202.5	223•1	158.6	60.7	31.0	13.1	717.4
			OTH	ER MALES					
Full-time workers	64.0	108.1	84.2	32.4	19.9	11.5	4.9	*	327.3
Part-time workers	20.2	6.4	4.0			1.5		*	36.3
Total	84.2	114.4	88.2	35.2	20.1	12•1	5.8	*	363.6
		<u> </u>	AL	L MALES					
Full-time workers	64.9	134.9	283.3	250.3	174.8	68.4	33.2	10.4	1,020.2
Part-time workers	20.2	7.0	7.4	8.0	*	4.4	*	6.3	60.9
Total	85.1	142.0	290.6	258.3	178.7	72.8	36.9	16.7	1,081.1
			MARR I	ED FEMALE	s			,	
Full-time workers	*	31.3	73.4	63.8	45.2	8.9	*	*	228.3
Part-time workers	*	6.9	53-1	66.8	34-1	10.6	5.9	*	179.1
Total	*	38.1	126.5	130.6	79.3	19.4	8.8	*	407.5
		-	OTHE	R FEMALES	ı				
Full-time workers	47.9	70.0	48.9	22.2	11.6	7.4	*	*	211.6
Part-time workers	27.1	11.1	6.9	4.9	4.4	*	*	*	58.3
Total	75.0	81 • 1	55.9	27.0	16.0	9.7	!	5.2	269.9
			ALL	FEMALES					
Full-time workers	50+1	101.2	122.3	85.9	56.8	16.2	5.6	*	439.9
Part-time workers	27.4	18.0	60.0	71.7	38.6	12.9	6-1	*	237.5
Total	77.4	119•2	182.3	157.6	95•4	29•1	11.8	4.5	677.4
			MARRI	ED PERSON	S				
Full-time workers	*	58.1	272.5	281.7	200.1	65.8	31.2	8.8	921.2
Part-time workers	*	7.5	56.4	72.1	37.9	14.3	8.6	6.6	203.7
Total	*	65•7	328•9	353.7	237.9	80.1	39.9	15.4	1,124.9
			OTHE	R PERSONS	•				
Full-time workers	111.9	178.1	133-1	54.6	31.5	18.8	7.6	*	538.9
Part-time workers	47.3	17.5	11.0	7.7	4.6		- 6.7		94.7
Total	159•2	195.5	144.0	62.3	36.1	21.8	38.8	5.9	633.5
		-	ALL	PERSONS					
Full-time workers	115.0	236.2	405.6	336.3	231.6	84.6	38.9	12.0	1,460.1
	17 6	25.0	67.4	79.7	42.5	17.3	9.8	9.2	298.4
Part-time workers	47.5	27.0	07.4	,,,,,					

TABLE 7. EMPLOYED PERSONS BY HOURS WORKED (a), VICTORIA, FEBRUARY 1985

Week I y		Number (employed	(1000)			Percent	age dist	ribution	
hours		Married	Other	All		_	Married	Other	All	
worked	Males	fema!es	females	females	Persons	Males	females	females	females	Persons
0 (b)	57•9	26.4	16.9	43.3	101.2	5.4	6.5	6.3	6.4	5.8
1 - 15	34.2	86.9	31.9	118.8	153.1	3.2		11.8	17.5	
16 - 29	47.0	70.5	25.7	96.1	143.1	4.3	17.3	9.5	14.2	8.1
30 - 34	65.7	33.7	15.7	49.4	115.1	6.1	8.3	5.8	7.3	6.5
35 - 39	212.2	78.1	71.7	149.8	362.0	19.6	19.2	26.6	22.1	20.6
40	267.2	61.9	68.5	130.3	397.5	24.7	15.2	25.4	19.2	
41 - 44	72.6	13.8	14.9	28.7	101.3	6.7	3.3	5.5	4.2	5.8
45 - 48	96.7	11.4	13.2	24.5	121.2	8.9	2.8	4.9	3.6	6.9
49 ~ 59 .	117.5	12.3	7.7	20.1	137.6	10.9	3.0	2.9	3.0	7.8
60 and over	109.9	12.6	*	16.3	126.3	10.2	3.1	*	2.4	7.2
Total	1,081.1	407.5	269.9	677.4	1,758.4	100.0	100.0	100.0	100.0	100.0
		AV	ERAGE WE	EKLY HOU	JRS WORKE	(c)				
Full-time workers	41.6	37.9	36.7	37.3	40.3	<u>.</u>	_	-	_	_
Part-time workers	17.3	15.2	14.4	15.0	15.4	-	-	-	-	-
All employed persons	40.3	27.9	31.9	29.5	36.1	-	_	-	-	-

⁽a) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (b) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 22), and then multiplying the figure so obtained by a factor of 0.5. For further information, see 'Technical Note' in The Labour Force, Australia (6203.0) (monthly).

TABLE 8. EMPLOYED PERSONS: AVERAGE WEEKLY HOURS WORKED (a) BY INDUSTRY,
OCCUPATION, AND STATUS OF WORKER, VICTORIA, FEBRUARY 1985
(hours)

Males Females Persons Classification Married Other Total Married Other Total Married Other Total INDUSTRY DIVISION OR SUB-DIVISION Agriculture and services to agriculture 56.1 46.5 53.0 27.4 28.1 31.7 45.7 43.9 45.2 Forestry, fishing, and hunting 42.8 40.4 34.9 35.8 35.7 36.3 Manufacturing -Food, beverages, and tobacco 41.7 37.5 40.6 35.5 384 33.3 31.0 39.4 32.6 Metal products 42.8 36.2 40.7 30.1 32.8 40.7 36.6 39.4 Other manufacturing 39.4 38.0 38.9 33.0 36.5 34.2 37.3 37.5 37.4 Construction 42.1 36.6 40.4 37.0 14.0 14.6 37.1 36.6 Wholesale and retail trade 44.4 35.6 40.8 29.0 28.0 28.5 38.2 31.9 35.4 Transport and storage 40.1 40.1 40.1 27.6 35.4 31.5 38.7 39.0 38.8 Finance, property, and 36.9 business services 42.6 41.1 26.6 34.3 30.3 36.8 35.4 36.3 Community services (b) 39.1 36.2 38.3 26.8 34.1 29.6 31.9 34.7 32.9 Recreation, personal, and other services 47.9 33.8 41.4 25.9 24.4 25.2 35.8 28.7 32.5 Other industries (c) 35.6 34.2 35.1 27.4 33.5 29.8 33.5 34.0 33.8 OCCUPATION Professional and technical 40.9 38.3 40.2 29.0 36.3 32.1 36.7 37.2 36.8 Administrative, executive, 46.0 48.3 46.3 39.3 31.4 36.9 45.2 43.6 45.0 and managerial Clerical 36.0 36.0 36.0 25.3 33.2 28.7 28.1 34.0 30.7 25.1 28.8 Sales 47.3 34.4 42.2 31.3 28.1 39.6 34.7 Farmers, fishermen, timber-40.9 44.5 43.5 getters, etc. 52.1 41.5 48.7 25.9 27.2 Transport and communication 41.0 37.2 39.9 27.3 33.0 29.5 39.5 36.5 38.6 Tradesmen, production process workers, and labourers, nec; and miners, 38.8 34.3 35.0 34.6 39.0 36.3 38.0 40.1 36.6 quarrymen, etc. 26.6 23.9 27.3 28.5 35.9 31.3 34.1 22.2 27.7 Service, sport, and recreation STATUS OF WORKER 52.7 33.7 34.5 46.8 48.4 46.9 52.8 51.6 Employers 31.9 24.8 40.4 39.7 40.3 23.9 48.7 41.4 47.0 Self-employed 40.0 36.4 38.7 28.0 31.7 29.6 35.6 34.4 35.1 Wage and salary earners 35.8 33.9 32.3 Unpaid family helpers 40.3 27.9 31.9 29.5 36.8 34.8 36.1 41.9 37.0 All employed persons

⁽a) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A on page 22), and then multiplying by a factor of 0.5. For further information, see 'Technical Note' in <u>Labour Force, Australia</u> (6203.0) (monthly). (b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 9. EMPLOYED PERSONS BY INDUSTRY (a), VICTORIA, FEBRUARY 1985

		Males	(1000)		Fe	males	(1000))	Persons ('000)		
Industry division				Per	·			Per	•	Per	
or sub-division	_Married	Other	Total	cent	Married	Other	Total	cent	Total	cent	
Agriculture and services to			•								
agriculture	43.5	20.3	63.8	5.9	24.6	4.3	28.9	4.3	92.7	5.3	
Forestry, fishing, and hunting	*	*	6.6	0.6	*	*		0.1	7.2	. 0.4	
Mining	4.1	*	5.7	0.5	*	*	*	0.2	7.0	0.4	
Manufacturing -	190.3	90.8	281.2	26.0	80.7	41.9	122.6	18.1	403.7	23.0	
Food, beverages, and tobacco	31.7	10.9	42.6	3.9	11.5	4.8	16.3	2.4	59.0	3.4	
Metal products	29.3	13.7	43.1	4.0	5.9	*	8.7	1.3	51.7	2.9	
Other manufacturing	129.3	66.2	195.5	18.1	63.3	34.3	97.5	14.4	293.0	16.7	
Construction	75.6	35.2	110.8	10.2	16.4	¥	17.0	2.5	127.8	7.3	
Wholesale and retail trade	109.3	76.3	185.6	17.2	74.2	70.0	144.2	21.3	329.8	18.8	
Transport and storage	50.3	20.6	70.9	6.6	6.0	6.1	12.1	1.8	83.0	4.7	
Finance, property, and											
business services	64.6	23.9	88.5	8.2	36.9	33.7	70.5	10.4	159.0	9.0	
Community services (b)	78.6	29.6	108.2	10.0	110.8	69.4	180-2	26.6	288.4	16.4	
Recreation, personal, and											
other services	25.0	21.4	46.4	4.3	30.7	25.9	56.6	8.4	103.0	5.9	
Other industries (c)	72.7	40.8	113.4	10.5	25.6	17.7	43.3	6.4	156.7	8.9	
Total	717.4	363.6	1,081.1	100.0	407.5	269.9	677.4	100.0	1,758.4	100.0	

⁽a) Industry is classified according to the Australian Standard Industrial Classification, 1978.
(b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 10. EMPLOYED PERSONS BY OCCUPATION (a), VICTORIA, FEBRUARY 1985

		Males	('000')		Fe	males	(1000))	Persons (1000)		
Occupation				Per	•			Per		Per	
group	Married	Other	Total	cent	Married	Other	Total	cent	Total	cent	
Professional and technical Administrative, executive,	123.7	45.9	169•6	15.7	68.8	52.4	121.2	17.9	290.7	16.5	
and managerial	84.8	11.8	96.7	8.9	10.6	4.5	15.1	2.2	111.8	6.4	
Clerical	45.6	37.5	83.2	7.7	130.0	97.2	227.2	33.5	310.4	17.7	
Sales	42.2	27.6	69.9	6.5	39.4	41.4	80.8	11.9	150.6	8.6	
Farmers, fishermen, timber- getters, etc. Miners, quarrymen, and related	57•6	27.6	85•2	7.9	23.8	3.5	27•3	4.0	112.5	6.4	
workers	*	*	*	*	*	*	*	*	*	*	
Transport and communication Tradesmen, production - process workers, and	51.3	20.1	71.3	6.6	6.4	4.1	10•5	1.5	81.8	4.7	
labourers, nec	274 • 1	167.6	441.8	40.9	64.8	29.8	94.6	14.0	536.4	30.5	
Service, sport, and recreation	37.2	24.8	61.9	5.7	63.7	37.0	100.7	14.9	162.6	9.2	
Tota!	717•4	363.6	1,081.1	100.0	407.5	269.9	677.4	100.0	1,758.4	100.0	

⁽a) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1981.

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TABLE 11. EMPLOYED PERSONS BY INDUSTRY (a) AND AGE, VICTORIA, FEBRUARY 1985

			Age gr	oup (ye	ears)			
Industry division						1	50 and	
or sub-division	15-19	20-24	25-34	35-44	45-54	55-59	over	<u>Total</u>
Agriculture and services to agriculture	7.4	6.0	16.4	26.1	16.7	7.7	12.3	92 .7
Forestry, fishing, and hunting	*	*	*	*	*	*	*	7.2
Mining	*	*	*	*	*	*	*	7.0
Manufacturing -	33.0	63.5	106.1	92.1	72.1	24.5	12.4	403.7
Food, beverages, and tobacco	*	9.1	18.0	14.7	8.2	4.4	*	59.0
Metal products	4.0	7.4	15.6	11.4	9.9	*	*	51.7
Other manufacturing	26.0	47.1	72.4	66.0	54.0	17.8	9.7	293.0
Construction	9.3	18.1	37.6	31.4	21.3	7.3	*	127.8
Wholesale and retail trade	65.5	55.7	72.8	70.5	38.3	16.7	10.3	329.8
Transport and storage	*	9.4	26.1	20.2	16.6	5.7	*	83.0
Finance, property, and business services	11.9	283	48.7	39.1	20.4	*	6.8	159.0
Community services (b)	9.7	35.5	88.2	72.3	52.5	18.5	11.7	288.4
Recreation, personal, and other services	14.8	19.0	23.6	23.1	12.2	6.3	4.0	103.0
Other industries (c)	7.6	22.8	49.0	38.1	22.2	10.9	6.1	156.7
Total	162.5	261.2	472.9	416.0	274.1	101-9	69.9	1,758.4

⁽a) Industry is classified according to the Australian Standard Industrial Classification, 1978.
(b) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (c) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 12. EMPLOYED PERSONS BY OCCUPATION (a) AND AGE, VICTORIA, FEBUARY 1985
('000)

			Age gr	oup (ye	ars)			
Occupation		•					60 and	
group	15-19	20-24	25-34	35-44	45-54	55-59	over	Total
Professional and technical	4.4	34.4	104.7	79•2	44.2	14.3	9.6	290.7
Administrative, executive, and managerial	*	*	23.2	40.8	27.1	10.0	7.3	111.8
Clerical	36.0	62.3	93.8	66.2	34.1	12.7	5.4	310.4
Sales	35.4	23.3	29.3	32.4	18.7	6.7	4.8	150.6
Farmers, fishermen, timber-getters, etc.	9.5	10.8	19.4	29.6	18.9	10.0	14.3	112.5
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*
Transport and communication	*	8.1	22.7	23.3	16.3	5.1	4.0	81.8
Tradesmen, production - process workers,								
and labourers, nec	56.5	93.9	143.2	108.8	86.2	31.2	16.6	536.4
Service, sport, and recreation	18.2	24.9	36.5	35.1	28.0	11.9	8.0	162.6
Total	162.5	261.2	472.9	416.0	274-1	101.9	69•9	1,758.4

⁽a) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1981.

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TABLE 13. EMPLOYED PERSONS: STATUS OF WORKER, VICTORIA, FEBRUARY 1985 ('000)

		Males		F	emales		Persons				
Status of											
worker	Married	Other	Total	Married	Other	Total	Married	Other	Total		
Employers	48.4	5.6	54.0	22.4	*	25.0	70.8	8.2	79.0		
Self-employed	87.4	27.0	114.4	44.2	5.8	50.0	131.6	32.8	164.4		
Wage and salary earners	580.6	329.5	910-1	337.8	260.3	598.1	918.4	589.8	1,508.2		
Unpaid family helpers (a)	*	*	*	*	*	4.3	4.1	*	6.8		
Total	717.4	363.6	1,081.1	407.5	269.9	677.4	1,124.9	633.5	1,758.4		

⁽a) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 14. UNEMPLOYED PERSONS BY INDUSTRY (a) AND OCCUPATION (b) OF LAST FULL-TIME JOB, VICTORIA, FEBRUARY 1985

	Num	ber ('000)		•	yment rate per cent)	(c)
Classification	Males	Females	Persons	Males	Females	Persons
Had worked for two weeks or more in				·		
a full-time job in the last two years	42.9	23.7	66.6	3.8	3.4	3.7
Industry division (d) -						
Manufacturing	11.5	6.0	17.5	3.9	4.7	4.2
Construction	5.3	*	5.7	4.5	*	4.3
Wholesale and retail trade	10.8	7.5	18.3	5.5	4.9	5.2
Community services (e)	*	*	6.0	*	*	2.0
Recreation, personal, and other						
services	*	*	4.4	*	*	4.1
Other industries (f)	10.4	4.4	14.7	2.9	2.7	2.8
Occupation group (g) -						
Clerical	*	6.4	9.4	*	2.7	2.9
Sales	4.0	4.4	8.5	5.5	5.2	5.3
Tradesmen, production - process workers,						
and labourers, nec	23.5	5.6	29.1	5.1	5.6	5.1
Service, sport, and recreation	*	*	5.1	*	*	3.0
Other occupations (h)	9.9	4.6	14.5	2.3	2.6	2.4
Other (i) -						
Looking for first full-time job	17.3	17.6	34.9	-	_	-
Other	22.7	23.9	46.6	-	_	-
Stood down	*	*	*	-	-	-
Total	83.2	66.8	150.0	7.1	, 6•0	7.9

⁽a) Based on industry of last full-time job held for two weeks or more within the last two years.

⁽b) Based on occupation of last full-time job held for two weeks or more within the last two years.

c) The number of unemployed in each group as a percentage of the labour force in the same group.

⁽d) Classified according to the Australian Standard Industrial Classification, 1978. (e) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (f) Comprises agriculture and services to agriculture; forestry, fishing, and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence industries. (g) Classified according to the Classification and Classified List of Occupations, Revised June 1981. (h) Comprises professional and technical; administrative, executive, and managerial; farmers, fishermen, timber-getters, etc.; miners, quarrymen, etc.; and transport and communication occupation groups. (i) Persons who had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

TABLE 15. UNEMPLOYED PERSONS BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, FEBRUARY 1985

Age group		er ('000)		Unemployment	rate (a)	(per cent)
(years)	Males	Females	Persons	Males	Females	Persons
	MELBOURN	E STATISTIC	AL DIVISION	1		_
15 - 19 -	14.5	13.3	27.8	19.8	19.5	19.6
15 - 17	6.7	6.0	12.6	22.7	21.1	21.9
18 - 19	7.8	7.3	15.1	17.8	18.4	18.1
Attending school	*	*	6.8	*	*	27.9
Not attending school -	11.1	9.9	20.9	17.8	18.0	17.9
Left before 1984	7.5	5.3	12.9	17-1	14.2	15.7
Left from 1984 to survey date	*	4.5	8.1	*	26.6	23.0
20 and over -	44.2	33.2	77.4	5.8	6.9	6.2
20 - 24	15.2	9.3	24.5	13.0	9.3	11.3
25 - 34	13-1	11.4	24.5	5.8	7.6	6.5
35 - 44	6.2	8.3	14.5	3.2	6.7	4.6
45 - 54	5.0	*	8.5	3.7	*	4.1
55 and over	4.7	*	5.3	5.1	*	4.2
Looking for - Full-time work	52.8	32.4	85.2	6.7	8.7	7.3
- Part-time work	5.8	14.1	19.9	11.9	8.1	8.9
Total	58•7	46.5	105.1	7.0	8.5	7.6
	R	EST OF VICT	ORIA			
15 - 19 -	6.3	6.8	13.0	19.2	23.1	21.0
15 - 17	*	4.2	7.8	*	27.2	25.4
18 - 19	*	*	5.2	*	*	16.7
20 and over -	18.2	13.6	31.9	6.2	8.2	6.9
20 - 24	4.3	5.1	9.4	9.7	15.3	12.1
25 - 34	6.9	*	10.2	8•1	*	7.6
35 and over	7.0	5.3	12.3	4.3	6.3	5.0
Looking for - Full-time work	23.2	15.5	38.7	7.5	13.7	9.2
- Part-time work	*	4.8	6.2	*	5.9	6.1
Total	24.5	20.4	44.9	7.5	10-4	8.6
		TOTAL VICTOR	RIA	·	-1-1	
15 - 19 -	20•7	20.1	40.8	19.6	20.6	20.1
15 - 17	10.3	10-1	20.5	23.0	23.3	23.1
18 - 19	10.4	9.9	20.3	17•1	18.4	17.7
Looking for first Job	13.0	12.5	25.5	-	-	-
Not looking for first job	7.7	7.5	15.3	-	-	_
Attending school	4.3	5.2	9.4	28.0	25.0	26.2
Not attending school -	16.5	14.9	31.4	18.2	19.4	18.7
Left before 1984	10.2	8•4	18.6	16.3	16.1	16.2
Left from 1984 to survey date	6-2	6.5	12.7	22.4	26.5	24.3
20 and over -	62.4	46.8	109.2	5.9	7.2	6.4
20 - 24	19.5	14.4	33.9	12-1	10.8	11.5
25 - 34	20.0	14.6	34.6	6.5	7.4	6.8
35 - 44	8.3	11.7	20.0	3.1	6.9	4.6
45 - 54	7.3	5.3	12.5	3.9	5.2	4.4
55 and over	7.3	*	8.2	5.5	*	4.5
Looking for - Full-time work	76 • 0	48.0	123.9	6.9	9.8	7-8
- Part-time work	7.2	18.9	26•1	10.5	7.4	8.0
Total	83.2	66.8	150.0	7•1	9.0	7.9

⁽a) The number of unemployed in each group as a percentage of the labour force in the same group.

Duration of unemployment	Nu	mber (1000)		Percent	age distribu	tion	
(weeks)	Males	Females	Persons	Males	Females	Persons	
Under 2	4.4	8.3	12.7	5.3	12.4	8.5	
2 and under 4	4.9	8.0	12.9	5.9	12.0	8.6	
4 and under 8	11.3	9.1	20.5	13.6	13.6	13.6	
8 and under 13	11.1	11.3	22.4	13.3	16.9	14.9	
13 and under 26	9.1	8.4	17.5	10.9	12.6	11.7	
26 and under 52	9.9	6.2	16.1	11.9	9.2	10.7	
52 and over	32.4	15.6	48.0	39.0	23.3	32.0	
Total unemployed	83.2	66.8	150.0	100.0	100.0	100.0	
Average (mean) duration (b)	54.0	30.5	43.5	••	••	••	
Median duration (b)	27.3	11.6	17.9	• •	• •		

(a) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (b) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 22), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in The Labour Force, Australia (6203.0) (monthly).

TABLE 17. UNEMPLOYED PERSONS BY BIRTHPLACE, VICTORIA, FEBRUARY 1985

	Nui	mber ('000)			ployment rat (per cent)	e
Particulars	Males	Females	Persons	Males	Females	Persons
	1	BORN IN AUSTR	RALIA			
Looking for - Full-time work	52.3	32.5	84.8	6.8	9.5	7.6
- Part-time work	5.4	14.3	19.7	10•1	7.1	7.7
Marital status - Married	15.5	16.0	31.5	3.2	5.6	4.1
- Not married	42.2	30.8	73•1	12.6	12.1	12.4
Total born in Australia	57.7	46.8	104.5	7.0	8.6	7.7
	BOF	RN OUTSIDE AL	ISTRALIA			
Looking for - Full-time work	23.7	15.5	39.2	7.2	10.5	8.2
- Part-time work	*	4.6	6.3	*	8.4	9.2
Marital status - Married	14.0	10.4	24.4	5.4	7•1	6.0
- Not married	11.5	9.6	21 • 1	14-1	17.4	15.4
Period of arrival in Australia -						
Before 1966	8.9	4.3	13.2	4.9	4.7	4.9
1966 to 1970	6.0	5.7	11.7	9.2	13.3	10.8
1971 to 1975	*	¥	6.2	*	*	9.8
1976 to survey date	7.1	7.3	14.4	12.5	16.5	14.2
Place of birth -		•				
Main English-speaking						
countries (b)	7.3	6.4	13.8	6.2	9.2	7.3
Other than main English-						
speaking countries	18-1	13.6	31.7	8.1	10.3	8.9
Total born outside Australia	25.5	20.0	45.5	7.4	9.9	8.4

⁽a) The number of unemployed in each group as a percentage of the labour force in the same group.
(b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 18. PERSONS NOT IN THE LABOUR FORCE: SELECTED CHARACTERISTICS,
FEBRUARY 1985

		Ma	les			Fema	les		Persons		
				Proportion				Proportion	Proportion		
			· ·	of male				of female		of	
* * .				population	•			population		population	
	Married	Other	Total		Married	Other	Total	(a)	Total	(a)	
<u>Characteristics</u>	(1000)	(1000)	(1000)	(per cent)	(1000)	(1000)	(1000)	(per cent)	(1000)	(per cent)	
			ME1	BOURNE STA	TISTICAL	DIVISIO	ON .				
Age (years) -		-									
15 - 64 -	62.2	88.3	150.6	15.4	301.5	130.2	431.6	44.1	582.2	29.7	
15 - 19	*	52.0	52.0	41.5	*	51.8	53.2	43.8	105.2	42.7	
20 - 24	*	11.7	12.6	9.7	17.3	11.9	29.2	22.6	41.8	16.1	
25 - 34	4.4	6.8	11.2	4.7		14.5	93.6	38.6	104.8		
35 - 44	6.9	*	9.0	4.4	69.3	9.4	78.7	38.9	87.7		
45 - 54	10.9	*	14.5			11.1	70.6		85.1	29.0	
55 - 59	12.9	4.4	17.2			11.4	48.9	68.9	66.1	46.1	
60 - 64	26.3	7.8	34.0			20.1	57.4	86•1	91.4	71.2	
65 - 69	32.2	5.9	38.1	87.9		22.7	51.3	96.9	89.4		
70 and over	50.1	19.6	69.7			81.6	121.5		191.2		
To†a	144.5	113.8	258.3	23.6	369.9	234.5	604.4	52.4	862.7	38.3	
Permanently unab	de										
to work (b)	na na	na	*	_	na	na	*	-	4.5		
In institutions	na		7.1	_	na	na	15.6	-	22.7		
Aged 15-20 years			, • •		.,,	,,,,	.,,,,				
attending scho		na	47.0	-	na	na	41.2	-	88.2	-	
										·	
				REST OF	VICTORIA	٩					
Age (years) -											
15 - 64 -	28.7	33.5	62.3	16.4	132.4	46•4	178.8	48.1	241 • 1	32.0	
15 - 19	*	19.9	19.9	37.8	*	19.4	20.7	41.4	40.5	39.6	
20 - 24	*	*	*	5.9	9.0	*	11.8	26.1	14-5		
25 - 34	*	*	5.6	6.2	36.7	*	40.7	46.0	46.3	25.8	
35 - 44	*	*	5.0	6.6	24.9	*	28.6	38.5	33.6		
45 - 54	4.4	*	6.2	10.7	24.2	4.9	29.1	52•2	35.3		
55 - 59	4.4	*	7.0	23.9	16.6	4.6	21.2	72.9	28.2	48.4	
60 - 64	14.0	. *	15.9	58.1	19.7	7.1	26.8	91.4	42.7		
65 - 69	13.9	*	16.9	81 • 0	13.6	8.6	22.1	95.5	39.0	88.6	
70 and over	24.3	9.5	33.9	89.8	19.3	31.5	50.8	98.5	84.7	94.8	
Total	66.9	46.0	113.0	25•7	165.3	86.5	251.8	56.4	364.7	41.2	
Permanently unab	ole							•			
to work (b)	na	na	*	_	ла	na	*	-	*	-	
In institutions	na			; -	na na	na	*		10.1	-	
Aged 15-20 years											
attending scho	ool na	na	17.8	-	na	na	16.5	-	34.3	• -	

For footnotes see end of table.

TABLE 18. PERSONS NOT IN THE LABOUR FORCE: SELECTED CHARACTERISTICS, FEBRUARY 1985 - continued

_		М	ales				Fem	ales			Per	sons
_	·			Propor	rtion				Propo	rtion	- 	Proportio
				of	male				of f	emale	,	(
				popula	ation				рори І	ation		populatio
	Married	Other	Total		(a)	Married	0ther	Total		(a)	Total	(a
Characteristics	('000)	(1000)	(1000)	(per d	cent)	(1000)	(1000)	(1000)	(per	cent)	(1000)	(per cent
					TOTAL	VICTOR	I A					4
Age (years) -												
15 - 64 -	90•9	121.9	212.8		15.6	433.9	176.6	610.4		45.2	823.2	30.
15 - 19	*	71.9	71.9		40.4	*	71.3	73.9		43.1	145.8	41.
20 - 24	*	14.2	15.4		8.7	26.3	14.7	41.0		23.5	56.4	16.
25 - 34	6.7	10.1	16.8		5.1	115.9	18.4	134.3		40.5	151.1	22.
35 - 44	10.3	*	14.0		5.0	94.2	13.1	107.3		38.8	121.3	21.
45 - 54	15.3	5.4	20.7		10.0	83.7	16.0	99.7		49.8	120.4	29.
55 - 59	17.2	7.0	24.2		23.8	54.1	16.0	70.1		70.1	94.3	46.
60 - 64	40.3	9.6	49.9		56.1	57.1	27.2	84.2		87.7	134-1	72.
65 - 69	46.1	8.9	55.0		85.7	42.2	31.3	73.4		96.5	128.4	91.
70 and over	74.4	29•2	103.6		92.9	59.2	113.1	172.3		98.9	275.8	96•
Total	211.5	159.9	371.3		24.2	535.2	320.9	856.1		53.5	1,227.5	39.
Permanently unab	le											
to work (b)	na	na	*		-	na	na	*		-	5.4	
In institutions	na	na	13.7		-	na	na	19•2		-	32.9	
Aged 15-20 years attending scho		na	64.8		_	na	na	57.7		-	122•5	

⁽a) Persons not in the labour force as a percentage of the civilian population in the same group.

TABLE A. STANDARD ERRORS OF ESTIMATES, VICTORIA (1000)

Size of estimate	4.0	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.0	1.1	1.2	1.5	2.0	2.9	3.7	4.8	5.5	6.5	8-1	9.9

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS, VICTORIA ('000)

Size of larger							•						
estimate	4.0	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	0.9	1.0	1.0	1.1	1.3	1.6	2.3	2.9	3.7	4.2	5.1	6.5	8.3

⁽b) Non-institutionalised persons only.